



## Early Journal Content on JSTOR, Free to Anyone in the World

This article is one of nearly 500,000 scholarly works digitized and made freely available to everyone in the world by JSTOR.

Known as the Early Journal Content, this set of works include research articles, news, letters, and other writings published in more than 200 of the oldest leading academic journals. The works date from the mid-seventeenth to the early twentieth centuries.

We encourage people to read and share the Early Journal Content openly and to tell others that this resource exists. People may post this content online or redistribute in any way for non-commercial purposes.

Read more about Early Journal Content at <http://about.jstor.org/participate-jstor/individuals/early-journal-content>.

JSTOR is a digital library of academic journals, books, and primary source objects. JSTOR helps people discover, use, and build upon a wide range of content through a powerful research and teaching platform, and preserves this content for future generations. JSTOR is part of ITHAKA, a not-for-profit organization that also includes Ithaka S+R and Portico. For more information about JSTOR, please contact [support@jstor.org](mailto:support@jstor.org).

### THE PALEONTOLOGICAL SOCIETY OF AMERICA

THE eleventh annual meeting of the Paleontological Society was held at Boston, Mass., in the Rogers Building of the Massachusetts Institute of Technology, December 30 and 31, 1919, in affiliation with the Geological Society of America. The meeting was the best attended in a number of years, and numerous papers on the various branches of paleontology and stratigraphy were presented. An important item on the program was the symposium on the teaching of paleontology which was combined with a similar symposium on the teaching of geology delivered before the joint membership of the Paleontological and Geological Societies. The result of the ballot of officers for 1920 was as follows:

*President:* F. B. Loomis, Amherst, Massachusetts.

*First Vice-president:* E. C. Case, Ann Arbor, Michigan.

*Second Vice-president:* Ralph Arnold, Los Angeles California.

*Third Vice-president:* E. M. Kindle, Ottawa, Canada.

*Secretary:* R. S. Bassler, Washington, D. C.

*Treasurer:* Richard S. Lull, New Haven, Connecticut.

*Editor:* W. D. Matthew, New York City.

The address of the retiring president, Dr. R. T. Jackson, was on the subject "Studies in variation and a proposed classification of variants."

Following is a list of papers presented.

*Recent restorations of fossil invertebrates:* JOHN M. CLARKE.

*The "good use" of the term "fossil":* RICHARD M. FIELD.

*The presence of Upper Silurian sandstone in Essex County, northeastern Massachusetts:* A. F. FOERSTE.

*Paleontological collections in the vicinity of Boston:* PERCY E. RAYMOND.

*The value of Foraminifera in stratigraphic correlation:* JOSEPH A. CUSHMAN.

*The intercalation of thecal plates in Holocystites in connection with the criteria upon which species can be distinguished:* A. F. FOERSTE.

*A revision of the anticosti section:* W. H. TWENHOFEL.

*The hydrozoan affinities of Serpulites Sowerby:* W. ARMSTRONG PRICE.

*The Paleozoic section of the lower Mackenzie River valley:* E. M. KINDLE.

*Echinoderms of the Iowa Devonian:* A. O. THOMAS.

*Cambrian formations and faunas of the upper Mississippi valley:* E. O. ULRICH.

*Bibliographic studies of the Cambrian:* CHARLES E. RESSER.

*Correlation of the middle Cambrian of Newfoundland and Great Britain:* B. F. HOWELL.

*The Trilobites as ancestors:* PERCY E. RAYMOND.  
*The foraminiferal fauna of the Byram Marl:* JOSEPH A. CUSHMAN.

*Study of the life processes in fossils:* R. S. BASSLER.

*The method of appearance of additional arms on increasing age in Caryocrinites:* A. F. FOERSTE.  
*Origin of the "Beach Rock" (Coquina) at Loggerhead Key:* RICHARD M. FIELD.

*Notes on the teaching of paleobotany:* MARIAN D. MARTIN.

*Further discussion of the ecological composition of the Eagle Creek flora:* RALPH W. CHANEY.

*New mounts in the Princeton Geological Museum:* WM. J. SINCLAIR.

*A study of the entelodonts:* EDWARD L. TROXELL.

*A mounted skeleton of Moschops capensis Broom:* WILLIAM K. GREGORY.

*Small mammals in the Marsh collection:* EDWARD L. TROXELL.

*A new method of restoration for fossil vertebrates:* RICHARD S. LULL.

*The Oligocene Equidae in the Marsh collection of Peabody Museum, Yale University:* JOHN P. BUWALDA.

*The Pawnee creek beds of Colorado:* F. B. LOOMIS.  
*Nothotherium Shastense, a Pleistocene ground sloth of North America, with remarks on the Megalonychidae:* CHESTER STOCK.

*The present status of the Paleocene:* W. D. MATTHEW.

*A mounted skeleton of Pteranodon:* W. D. MATTHEW.

---

## SCIENCE

A Weekly Journal devoted to the Advancement of Science, publishing the official notices and proceedings of the American Association for the Advancement of Science

Published every Friday by

### THE SCIENCE PRESS

LANCASTER, PA.

GARRISON, N. Y.

NEW YORK, N. Y.

Entered in the post-office at Lancaster, Pa., as second class matter